	Application No.	Applicant(s)
	10/005 561	KUNZEL, STEFAN
Notice of Allowability	10/005,561 Examiner	Art Unit
	Paul Ip	2837
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED in 85) or other appropriate common RIGHTS. This application is	n this application. If not included unication will be mailed in due course. <b>THIS</b>
1. $\boxtimes$ This communication is responsive to <u>the amendment file</u>	<u>ed on 10/21/04</u> .	
2. The allowed claim(s) is/are 23-37.		
3. The drawings filed on <u>04 December 2001</u> are accepted	by the Examiner.	
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority</li> <li>a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have 2.  Certified copies of the priority documents have 3.  Copies of the certified copies of the priority</li> </ul>	ave been received. ave been received in Application	on No
International Bureau (PCT Rule 17.2(a)).	documents have been receive	u III tilis fiational stage application from the
* Certified copies not received:		•
Applicant has THREE MONTHS FROM THE "MAILING DAT noted below. Failure to timely comply will result in ABANDO THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	E" of this communication to file NMENT of this application.	e a reply complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be sul INFORMAL PATENT APPLICATION (PTO-152) which g		
<ol> <li>CORRECTED DRAWINGS (as "replacement sheets") n</li> <li>(a) including changes required by the Notice of Draftsp</li> <li>1) hereto or 2) to Paper No./Mail Date</li> <li>(b) including changes required by the attached Examin Paper No./Mail Date</li> </ol>	erson's Patent Drawing Revie  er's Amendment / Comment o	r in the Office action of
Identifying indicia such as the application number (see 37 CF each sheet. Replacement sheet(s) should be labeled as such	R 1.84(c)) should be written on t in the header according to 37 C	he drawings in the front (not the back) of FR 1.121(d).
7. DEPOSIT OF and/or INFORMATION about the de attached Examiner's comment regarding REQUIREMEN	posit of BIOLOGICAL MAT NT FOR THE DEPOSIT OF BI	ERIAL must be submitted. Note the OLOGICAL MATERIAL.
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	<u> </u>	nformal Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-94)	8) 6. Interview S	lummary (PTO-413), /Mail Date
Information Disclosure Statements (PTO-1449 or PTO/S Paper No./Mail Date      Examiner's Comment Regarding Requirement for Depose	B/08), 7. ⊠ Examiner's sit 8. □ Examiner's	Amendment/Comment  Statement of Reasons for Allowance
of Biological Material	9.	—· Paul p Paul Ip Primary Examiner Art Unit 2837

Application/Control Number: 10/005,561

Art Unit: 2837

## **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows: applicant states in the remarks that Claims 23-38 are pending in the application. Correction is made that claims 23-37 are pending in the application because only claims 23-37 are submitted on Oct. 21, 2004.

## REASONS FOR ALLOWANCE

2. The following is an examiner's statement of reasons for allowance: The references of the record fail to teach or suggest the cascade control structure as recited in claims 23 and 31 interpreted in light of the specification and figures 3 and 4 of the invention.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## **CUSTOMER SERVICES INFORMATION**

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Paul Ip whose telephone number is (571)-272-1941. The examiner can normally be reached on Monday to Friday from 6:30 a.m. to 3:00 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Martin, can be reached on (571)-272-2107. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR

Application/Control Number: 10/005,561

Art Unit: 2837

Page 3

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Paul Ip

Primary Examiner

Art Unit 2837